

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Thursday 01 Sep 2022 until 23:59 on Friday 02 Sep 2022

Forecast Issued on Wednesday 31 Aug 2022 at 16:24 by Met Office Aberdeen

Confidence: High for Thursday and Friday. High for changeable conditions over the weekend and early next week but low for daily detail.

Headline for Thursday 01 Sep 2022: Dry and bright

Mountain weather hazards on Thursday 01 Sep 2022

Blizzards

No Likelihood

Heavy persistent snow

No Likelihood

Storm force winds

No Likelihood

Gales

No Likelihood

Severe chill effect

No Likelihood

Poor visibility

No Likelihood

Thunderstorms

No Likelihood

Heavy persistent rain

No Likelihood

Strong sunlight

Medium Likelihood

Weather and chance of precipitation at 800m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Clear night	Clear night	Sunny	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Clear night
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	00%

Forecast for Thursday 01 Sep 2022

Weather: All ranges will be dry throughout the day. Starting off bright but some cloud bubbling up through the morning.

Chance of cloud-free hill tops above 800m: 95%

Low cloud and visibility: Very good visibility with good air clarity. Cloud above summits.

Forecast for Thursday 01 Sep 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	10/11 S	12/15 S	13/16 S	12/15 SW	12/17 SW	13/19 SW	11/15 SW	12/15 S	14/18 SE
900	8/10 S	11/14 S	12/15 S	10/13 SW	12/17 SW	13/19 SW	11/14 SW	11/14 S	12/16 SE
600	4/6 S	5/8 S	6/9 S	6/10 SW	10/15 SW	11/17 SW	9/12 SW	7/9 S	8/11 SE
300	1/5 SE	3/7 S	3/8 SW	2/8 SW	6/15 SW	7/17 SW	3/11 SW	1/9 S	2/9 SE
Glen	2/3 E	1/3 NW	2/4 W	2/5 W	6/11 SW	8/14 SW	5/9 SW	2/5 E	4/9 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	7/5	7/4	6/3	7/4	9/6	10/7	9/7	8/5	8/4
900	8/6	8/5	7/4	8/5	10/7	11/8	10/8	9/6	8/5
600	10/9	9/8	8/7	10/9	12/11	13/11	12/11	11/9	10/8
300	9/9	9/9	9/9	13/13	16/15	17/15	15/15	12/12	11/11
Glen	12/12	10/10	11/10	15/15	18/17	19/17	17/17	14/14	13/13
Freezing Level*	2200m	2100m	2200m	2100m	2100m	2100m	2100m	2000m	2000m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

Nothing to add

Forecast for Friday 02 Sep 2022

Weather: Mainly dry although with a fair amount of high cloud around. The odd shower may break out in the afternoon, more especially towards Skye and coastal Lochaber.

Maximum wind: Strong southeasterly winds average speeds 25 mph with gusts to 40 mph on the higher tops

Chance of cloud-free hill tops above 800m: 90%

Low cloud and visibility: Mostly good visibility, perhaps some haziness in the air. Cloud mostly above summits.

Temperature: **Glens:** Plus 10 rising to 19 Celsius
At 800m: Plus 12 Celsius
Freezing level: Above summits